

FORM PTO-1390  
(REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT &amp; TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER  
123642**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371**U.S. APPLICATION NO. (If known, see 37 CFR 1.5)  
New U.S. National Stage of PCT/JP03/14469**10/534393**INTERNATIONAL APPLICATION NO.  
PCT/JP03/14469INTERNATIONAL FILING DATE  
November 13, 2003PRIORITY DATE CLAIMED  
November 14, 2002TITLE OF INVENTION  
THREE-DIMENSIONAL SHAPE MEASURING METHOD AND ITS DEVICEAPPLICANT(S) FOR DO/EO/US  
Hiroshi KAWASAKI; Ryo FURUKAWA

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☐ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
  - b. ☒ has been communicated by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. ☒ is attached hereto.
  - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
  - c. ☐ The International Application was filed in English.
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ have been communicated by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☐ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

**Items 11 to 20 below concern document(s) or information included:**

11. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A preliminary amendment.
14. ☒ An Application Data Sheet under 37 CFR 1.76.
15. ☒ A substitute specification.
16. ☒ A power of attorney and/or change of address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. ☐ Other items or information:

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) New U.S. National Stage of PCT/JP03/14669		INTERNATIONAL APPLICATION NO. PCT/JP03/14669		ATTORNEY'S DOCKET NUMBER 123642	
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21. ☒ The following fees are submitted:

<b>BASIC NATIONAL FEE (37 CFR 1.492(a)):</b> ..... \$ 300.00 <b>SEARCH FEE (37 CFR 1.492(b)(1)-(3)):</b> International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA..... \$ 100.00 International search report provided to USPTO no later than the time at which the search fee is paid ..... \$ 400.00 All situations not provided for above..... \$ 500.00 <b>EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):</b> International preliminary examination report prepared by the USPTO as IPEA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage ..... \$ 100.00 All situations not provided for above..... \$ 200.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). TOTAL PAGES OF APPLICATION OVER 100 ( - 100)      ÷ 50      = †      x 250 =      \$ †round up to next integer	<b>CALCULATIONS</b> PTO USE ONLY
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CLAIMS      NUMBER FILED      NUMBER EXTRA      RATE      \$	
TOTAL CLAIMS      5 - 20      = 0      x 50.00 =      \$	
INDEPENDENT CLAIMS      1 - 3      = 0      x 200.00 =      \$	
MULTIPLE DEPENDENT CLAIM(S)(if applicable)      + 360.00 =      \$	
<b>TOTAL OF ABOVE CALCULATIONS =</b>	
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.	
<b>SUBTOTAL =</b>	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).	
<b>TOTAL NATIONAL FEE =</b>	
Fee-for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +	
<b>TOTAL FEES ENCLOSED =</b>	
Amount to be refunded: \$ charged: \$	

a. ☒ Check No. 166436 in the amount of \$450 to cover the above fees is enclosed.

b. ☐ Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$\_\_\_\_\_ to cover the above fees. A duplicate copy of this sheet is enclosed.

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.

d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038.

**NOTE:** Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:  
 OLIFF & BERRIDGE, PLC  
 Customer Number: 25944

Date May 9, 2005

NAME: James A. Oliff  
 REGISTRATION NUMBER: 27,075

NAME: Joel S. Armstrong  
 REGISTRATION NUMBER: 36,430